DT14 Rec'd PCT/PTO<sub>PTO.23</sub>9 (RDEC.2000)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)			/518-3
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APTURATION NO. (If known, see-37 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/GB2003/002830		international filing date July 1, 2003	PRIORITY DATE CLAIMED July 1, 2002
TITLE OF INVENTION PHOTOELECTRIC CELL			
APPLICANT(S) FOR DOMEONIS DONG, Dewen; KELLY, Stephen Malcolm; and O'NEIL, Mary			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
rs/h		encerning a submission under 35 U.S.C. 371	
		submission of items concerning a submission	
з. 🔀 т		ional examination procedures (35 U.S.C. 37	
(V)	The US has been elected (Article 31).		
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (required	only if not communicated by the Internation	
	b. X has been communicated by	the International Bureau.	it: (SCI/OS) and Office (RO/OS)
_	c. is not required, as the applic	cation was filed in the United States Receivi	Opposit: Deposit: Service under 37 or Patents, P. O.
6.	An English language translation of the	e International Application as filed (35 U.S.C	[ s. 4
	a. is attached hereto.		ate of fee i sssee'
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	((E)(3)) Date of spaper or fee is to Addressee Commissioner
7.	Amendments to the claims of the Inte	emational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))    Cont   Rureau)
	a. are attached hereto (requir	red only if not communicated by the Internat	( # Q c ) #
	b. L have been communicated	by the International Bureau.	Post 3
	, ·	ever, the time limit for making such amendm	heuts has NOT extitled.
	d. A have not been made and v	will not be made.	ا مه ا
8.	An English language translation of th	ne amendments to the claims under PCT Art	
9. X	An oath or declaration of the inventor		number of Person of Person of Person
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Items	11 to 20 below concern document(s	) or information included:	Mail" labe Mr. 29 d States Po the date ir exandria, V
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12.	An assignment document for recording	under 37 CFR 1.97 and 1.98.  ng. A separate cover sheet in compliance wit	"Express Vail" lab the United States P § 1.10 on the date i 1450, Alexandria, Signatum
13. 🗵	A preliminary amendment.		* <del>/ / = % -</del>
14. 📙	An Application Data Sheet under 37 (	CFR 1.76.	
15. 🗀	A substitute specification.		
16	A power of attorney and/or change of	address letter.	
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3fer.2 and 37 CFR 1.821- 1.825.
18.	•	national Application under 35 U.S.C. 154(d)(	(4).
19. 🔲	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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Other Items or Information:

DT12 Rec'd PCT/PTO 2 9 DEC 2004

PTO-1390 (Rev. 12-2004)

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known see 37 CFR 1.5) PCT/GB2003/002830 7518-3 Applicant use Office use only 21. The following fees are submitted: 300.00 a) Basic national fee......\$300.00 X b) Examination fee......\$200.00 200.00 \$ 」 c) Search fee.......\$500.00 500.00 **TOTAL OF ABOVE CALCULATIONS =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Total Sheets Extra sheets thereof (round up to a whole number) - 100 = /50 = x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA RATE \$ CLAIMS Total claims - 20 = \$50.00 200.00 \$200.00 Independent claims - 3 = 0 \$ \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** 700.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced 350.00 SUBTOTAL = 350.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = 2 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 350.00 Amount to be refunded: 350.00 Amount to be charged A check in the amount of \$ \_ \_ to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of \$ \_ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3030. A duplicate copy of this sheet is enclosed. d. 🔀 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Thomas Q. Henry SIGNATURE Woodard, Emhardt, Moriarty, McNett & Henry Thomas Q. Henr 3700 Bank One Center/Tower NAME Indianapolis, IN 46204 28,309 REGISTRATION NUMBER